Manhole Inspection Summary M				anhole # S67O016MH			
Printed On: 9/17	7/2009			Page 1 of 4			
Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 67	70 Node: 016	Status: Found		Insp Date: 2/7/08 1:29 PM			
Incomplete Cor	nments			Crew: TC, MM Inspector: TomCarter Firm: RJN			
Location	Address: 6300 Bosto	on St.		Cross Street: Tennant Way			
Manhole	Type: Junction L	_ocation: Roadway	1	Ground Conditions: Dry			
	☐ Prev. Rehab V	Weather: Dry	S	Subject To Ponding: Sheeting			
Comments	ALL CONNECTIONS SEEM TO BE VALID EVEN THOUGH NOT REPRESENTED IN GIS. THIS ENTIRE LINE CONNECTED TO THIS MH AT I3 IS PRIVATE.						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron			
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert							
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	l	ked □ Leaks			
Chimney / Fra	ame Adjustment	Exists Material: Bric	k	✓ Parged Height: 12 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: Brick	✓ Parge	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	✓ Parge	ed				
Shape:	Circular Dia	ımeter: 48 (in.) Lenç	gth: (in.)				
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material: B	Brick	☐ Parge	d			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 1	nearest .	5 ft. Azimuth: 270			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 Debris			
Steps	Count: 4 Missing:	1					
Surcharge	✓ Evidence Of Surce	charge Depth: 5 ((ft.)	ve Surcharge Present			

Manhole Inspection Summary

Manhole # \$670__016MH

Printed On: 9/17/2009 Page 2 of 4

Location View



Defect 2



3 in. frame offset

Top View



Defect 1



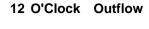
bench covered with grease

Manhole Inspection Summary

Manhole # S670 016MH

Printed On: 9/17/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



3 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.83 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



[dags] deposit attached grease 7 to the 2

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.67 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.125** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$670__016MH

6 O'Clock Inflow

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay □ Pipe Lined
Invert Depth: **10.75** (ft.) Flow Characteristics: Fast
Deposits: ☑ None □ Mud □ Sludge □ Debris □ Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Incoming 9 impacted with grease

Pipe Height: 6 (in.)	Rod and Bar (Angled)
Pipe Material: Clay	Pipe Lined
nvert Depth: 10.67 (ft.)	Flow Characteristics: None
Deposits: None	Mud 🗌 Sludge <mark> Debris</mark> 🗌 Grease
Silt Depth: 6 (in.)	Deposits Extent: Heavy

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection